

## **HITACHI PERSONAL COMPUTER MODEL S1, MB-S1/10**

- **HIGH SPEED C.P.U., 68B09E**
- **VERSATILE COLOUR GRAPHICS FUNCTION**
- **1M BYTE ADDRESSABLE MEMORY AREA**
- **NEW HITACHI LSI TECHNOLOGY**
- **HIGH RELIABILITY**




**SOFTWARE 80 COMPUTERS**  
105 MILTON ROAD,  
MILTON AB64  
TELEPHONE 369 6888



# HITACHI PERSONAL COMPUTER MODEL MB-S1/10

## Technical Specifications

CPU	68B09E, Clock 1MHz/2MHz		
RAM	Standard: 106K Bytes (VRAM 48K Bytes, System RAM 48K Bytes, IG RAM 6K Bytes, Text RAM 4K Bytes) Expandable: 618K Bytes		Palette Function: 8 colours out of 15 IG Function: 256 varieties Soft Support: Variety of broken lines Enlargement/Reduction Hard copy by COPY key
Address area	1M Bytes	Interface	Mouse interface: Standard Printer interface: Standard Floppy interface: Option
BASIC user Area	Graphic mode: Standard — 36K Bytes Max. 132K Bytes Text mode: Standard — 84K Bytes Max. — 132K Bytes		Cassette interface: 600/1,200/2,400 baud (Software selectable) RS232C interface: Standard (Connector option) Video interface: RGB Colour/ composite Monochrome
ROM	96K Bytes (L3 BASIC 24K Bytes, S1 BASIC 64K Bytes, Character Generator 8K Bytes)	Sound	8 Octave, 3 chord
Display Function	Text display: 80 characters x 25 lines/ 40 characters x 25 lines Graphics: 640 x 200 dots (8 colour) 320 x 200 dots 640 x 400 dots (Not supported in BASIC, Mono colour only) Colour Display: 8 Colour each mode	Dimensions	Unit: 39.0(W) x 9.7(H) x 33.6(D) cm Keyboard: 39.0(W) x 3.9(H) x 17.7(D) cm 5 — 35C°
		Operating Temperature	20% — 80%
		Humidity	AC100V, 50/60Hz, Power consumption 15W (Standard)
		Power	

 Nissei Sangyo Co., Ltd.

200 Pacific Highway  
Crows Nest N.S.W. 2065  
Telephone: (02) 923 2433  
923 1522  
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I.L.C. Systems Pty. Ltd.  
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Your Local Dealer is

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		Operating Temperature			Floppy interface: Option
		Humidity			Cassette interface: 600/1,200/2,400 baud (Software selectable)
		Power			RS232C interface: Standard (Connector option)
					Video interface: RGB Colour/ composite Monochrome
					8 Octave, 3 chord
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